

# SEQUENCE LISTING

5 <110> MURPHY, GEORGE L.  
 WHITLEY, J. PENN  
 <120> METHOD AND SYSTEM FOR DEPLETING rRNA POPULATIONS  
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 <141> 2001-12-20  
 <160> 73  
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<213> Bacillus anthracis

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<211> 1449

<212> DNA

35 <213> Enterococcus faecalis

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 <213> *Lactococcus lactis*

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<213> Staphylococcus aureus

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20

25

30

35

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<213> Mycobacterium avium

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<223> N = A, C, G or T/U

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 <212> DNA  
 <213> Mycobacterium tuberculosis

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55 <210> 34  
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 <213> Escherichia coli

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 <213> Haemophilus influenzae

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<223> N = A, C, G or T/U

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<210> 38

<211> 1532

<212> DNA

<213> Bordetella bronchiseptica

<400> 38

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5 ggggagccaa tcccagaaac ccgatcgtag tccggatcgc agtctgcaac tcgactgcgt 1320  
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10 <210> 39  
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 <212> DNA  
 <213> Bordetella parapertussis

15 <400> 39  
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 25 aaatgcgtag atatgcggag gaacaccgat ggcgaaggca gcctcctggg ataactactga 720  
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40 <210> 40  
 <211> 1464  
 <212> DNA  
 <213> Bordetella pertussis

45 <220>  
 <221> modified\_base  
 <222> (87)..(1391)  
 <223> N = A, C, G or T/U

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 55 gaacgtgccc agtagcgggg gataactacg cgaaagcgta gctaataaccg catacgcct 180  
 acgggggaaa gcgggggacc ttcgggctc gcactattgg agcggccgat atcggttag 240  
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5 tggacaatgg gggcaaccct gatccagcca tcccgcgtgt gcgatgaagg ccttcggggt 420  
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 aatcccaggg cttaaccttg gaactgcatt tttaactacc gggctagagt gtgtcagagg 660  
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20

<210> 41  
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 25 <213> Burkholderia cepacia

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 gaccagccac actgggactg agacacggcc cagactccta cgggaggcag cagtggggaa 360  
 35 ttttggaaca tgggcgaaag cctgatccag caatgccgct tgtgtgaaga aggccttcgg 420  
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55

<210> 42  
 <211> 1488

<212> DNA

<213> Burkholderia mallei

<400> 42

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ggcctcgcg c tatagggttg gccgatggct gattagctag ttggtggggg aaaggcctac 240  
caaggcgacg atcagtagct ggtctgagag gacgaccagc cacactggga ctgagacacg 300  
10 gcccagactc ctacgggagg cagcagtggg gaattttgga caatgggcgc aagcctgatc 360  
cagcaatgcc gcgtgtgtga agaaggcctt cgggttgtaa agcacttttg tccggaaaga 420  
aatcattctg gctaataccc ggagtggatg acggtaccgg aagaataagc accggctaac 480  
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15 tgcattgggtg actggcaggc tagagtatgg cagagggggg tagaattcca cgtgtagcag 660  
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<210> 43

<211> 1610

<212> DNA

35 <213> Burkholderia pseudomallei

<400> 43

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45 acactgggac tgagacacgg ccagactcc tacgggaggc agcagtgggg aattttggac 420  
aatgggcgca agcctgatcc agcaatgccg cgtgtgtgaa gaaggccttc gggttgtaa 480  
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<213> *Vibrio cholerae*

<220>

<221> modified\_base

5 <222> (928)..(1464)

<223> N = A, C, G or T/U

<400> 47

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cctgggaaat tgcccggtag aggggggataa ccattggaaa cgatggctaa taccgcataa 180  
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atgatcagcc aactggaaac tgagacacgg tccagactcc tacgggaggc agcagtgggg 360  
15 aatattgcac atggggcgca agcctgatgc agccatgccg cgtgtatgaa gaaggccttc 420  
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20 agaggggggt agaatttcag gtgtagcggg gaaatgcgta gagatctgaa ggaataccgg 720  
tggcgaaggc ggccccctgg acagatactg aactcagat gcgaaagcgt ggggagcaaa 780  
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35

<210> 48

<211> 1485

<212> DNA

<213> *Yersinia enterocolitica*

40

<220>

<221> modified\_base

<222> (1)..(1484)

<223> N = A, C, G or T/U

45

<400> 48

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50 aacgtcttcg gaccaaagtg ggggacctta gggcctcacg ccatcngatg tgccagatg 240  
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5 gtagaggggg gtagaattcc aggtgtagcg gtgaaatgcg tagagatctg naggaataacc 720  
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15

<210> 49

<211> 2927

<212> DNA

20

<213> Bacillus subtilis

<400> 49

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